



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## 1" Water Service Materials List

Fitting (a.)	Size	Basic Feature	Inlet Connection	Outlet Connection	Manufacturer's Nos.
Angle Stop	1"	Ground Key or Ball Valve with Lockwing	1" PE CTS PJ	1" Straight Thread Swivel Nut	J-4201 with Insert J2805 Ford KV 43-342W with Insert
Spacer [5]	1"	Schedule 80 PVC 9" long with rubber or leather washer	1" IPT	1" IPT	1" v 9" Sch. 80 PVC IPT Mueller H10887
Coupling [6]	1"	Bronze or Brass coupling and bushing to adapt spacer to customer valve - Bushing may be at either end of coupling depending on size of coupling order	1" Straight Thread swivel Nut	1" IPT	Mueller H10891, H10890, H1089_ or H10897 with 3/4" x 1" brass bushing Jones J-134 or J130 with 3/4" x 1" brass bushing Ford C-38-24-2.625
Customer Valve [7]	1"	Brass or bronze Angle Globe Valve with Handwheel All valves must have brass handles	IPT	IPT	Mueller 8130 Stockham B-216 Nibco T-311-Y
Customer Stub [8]	1"				IPS PVC Schedule 40 per Uniform Plumbing Code. (Same size as service pipe)

Sheet 3 of 4

Dr. KT	No.	Date	Revision	Appr.	Approved By:	STD PLAN
Ch. WS	1	9/25	ADDED SECOND ITEM #6 & MADE ITEM #10 OPTIONAL		<i>F. Wally Sandelin</i>	403
Date 12/00					F. Wally Sandelin City Engineer R.C.E. 39895	9/25/02 Date